**Ex 7: Constraints**

**Task 1. Create a Default Constraint**

Business Rule: (3) When a CI is first added to inventory, the status of the CI should be

'WORKING'.

Command 1:

Graphical user interface, text, application, email

Description automatically generated

Command 2:

Graphical user interface, text, application, email

Description automatically generated

Command 3:

Graphical user interface, text, application

Description automatically generated

**Task 2. Create a Unique Constraint**

Business Role: (2) Once a company email is created for an employee, it is never reused, thus,

assuring that company emails are unique regardless of the employment status of

an employee.

Command 1:

Graphical user interface, text, application, email

Description automatically generated

Command 2:

Graphical user interface, text, application, email

Description automatically generated

Command 3:

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

**Task 3. Create a Check Constraint**

Business Role: (2) The values allowed for the purchase or rental attribute of the CI inventory

are limited to IN-HOUSE, LEASE, or PURCHASE.

Command 1:

Graphical user interface, text, application, email

Description automatically generated

Command 2:

Graphical user interface, text, application, email

Description automatically generated

Command 3:

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated